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STREET ADDRESS:

1800 WaterMark Drive
Columbus, OH 43215-1099

TELE: (614) 644-3020 FAX: (614) 644-2329

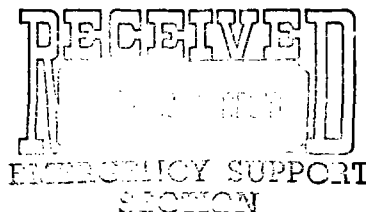
MAILING ADDRESS:

P.O. Box 1049
Columbus, OH 43216-1049

September 12, 1996

Re: Dayton Electroplate, Inc.
OHD004278628
Montgomery County

Jason El-Zein, Chief
Response Section 1
U.S. EPA, Region V
9311 Groh Road
Grosse Ile, Michigan 48138-1697



Dear Mr. El-Zein:

During a recent inspection of the above referenced facility, Ohio EPA determined that the site poses an imminent and substantial endangerment to both the local population and the environment. Due to the circumstances described below, I hereby request that U.S. EPA conduct an emergency removal action as soon as feasible for your office.

On or about April 12, 1996, Dayton Electroplate filed for Chapter 7 bankruptcy protection, and soon thereafter ceased operations at the site. Upon discovery that Dayton Electroplate (and its owner, Charles Borum) had ceased operations, on August 28, 1996, representatives from Ohio EPA and the Ohio Attorney General's Office visited the site to evaluate it's status and to determine what measures were necessary to minimize risks posed to the surrounding homes, businesses, and the public at large.

The bankruptcy court-appointed trustee provided access to the locked facility. Upon entering the plating area, Agency personnel observed acid vapor collecting near the ceiling and noted a strong acidic odor permeating the building. Investigators immediately vacated the building, and therefore obtained only a cursory overview of the facility's present condition. We do know that the main plating line is relatively large and process tanks appeared full and in poor condition. Investigators did not have the opportunity to determine the exact chemical nature of the tanks' contents, but the facility's inspector is familiar with the types of chemicals and processes utilized (acids, caustics, cyanide bath, etc.).

Many unknown drums of questionable integrity are scattered throughout the interior. Water is standing in floor drains and channels. Approximately 30 unopened drums of chemicals are staged near the process line, and appear to be unused and potentially salvageable product. To the best of the Agency's knowledge, Borum stored the majority of ignitable chemicals and wastes in a second warehouse on site, apart from the plating lines. Again, due to the aborted investigation we could not confirm the presence of any ignitable substances in the plating warehouse.

Due to the acidic atmosphere in the building, and upon initial determination that the facility warranted referral to your office for emergency action, Agency investigators chose not to re

George V. Voinovich, Governor
Nancy P. Hollister, Lt. Governor
Donald R. Schregardus, Director

Mr. Jason El-Zein
September 12, 1996
Page 2

enter the building in protective gear at that time. The trustee then locked the door and to our knowledge it's remained locked since.

By way of background, Ohio EPA and U.S. EPA have a long enforcement history with Dayton Electroplate and its owner, Charles Borum, beginning with an inspection in 1988 and including:

- 1) March 17, 1995 Consent Agreement and Final Order (Docket No. V-W-014-94), federal order for LDR violations and associated civil penalty;
- 2) May 4, 1995 Consent Order (Montgomery County Court of Common Pleas, Case No. 94-0518, State of Ohio, ex rel. Attorney General of Ohio vs. Dayton Electroplate, Inc. Et al.), orders for closure and civil penalty for illegal storage etc.; and
- 3) February 29, 1996 Judgement Entry (Montgomery County Court of Common Pleas, Case No. 94-0518, State of Ohio, ex rel., Betty D. Montgomery Attorney General of Ohio vs. Dayton Electroplate, Inc. and Charles Borum), orders for closure and civil penalty. Dayton Electroplate and Mr. Borum are now in contempt of both state orders for failure to close the facility.

I understand that Dave Combs of Ohio EPA Southwest District Office's Special Investigation Unit contacted your OSC at nearby Green Industries and advised him of this situation in nearby Dayton. Mr. Combs advised the OSC to contact the Attorney General's Office and bankruptcy trustee to gain access to the facility if he'd like to do an initial assessment. This visit has not taken place to date.

My staff has discussed this matter with Kevin Clouse and he is aware of the circumstances of this request and agrees with this course of action. Thank you for your time and continued consideration in this matter. If you have any related questions or concerns, please contact **Elisabeth Rothschild** from Ohio EPA's Southwest District Office at (513) 285-6080, or **John Schierberl** of my staff at (614) 644-2955.

Sincerely,

Pamela S. Allen for
Michael A. Savage, Assistant Chief
Division of Hazardous Waste Management

wp61.MAS.js.lcn.g:js.deusepa

Attachments

cc w/o attachments: John Schierberl, CAS, DHWM
Elisabeth Rothschild, DHWM, SWDO
Lori Massey, AGO



Ohio State Emergency Response Commission
Ohio EPA Emergency Planning and Community Right-to-Know
P.O. Box 163669, 1800 WaterMark Dr.
Columbus, Ohio 43216-3669

Please check, as applicable

EHS Reported ☐

HS Reported ☐

No change (from last year's) ☒

Exempt ☐

Negative ☐

First time filer ☐

Facility Identification Form

(Important: Type or print: Read Instructions before completing form.)

For filing Date: 03 / 01 / 94

☒ Check if form is identical
to form submitted last year

County: Montgomery

1. Parent Company or Public Entity Identification

1.1	Name of Parent Company (30 char max)	11
	NA	
	Address (30 char max)	
	Address (30 char max)	12
1.2	City (25 char max)	State
	Zip Code	1.3-Parent Company: Dun & Bradstreet # 13

2. Facility Identification

2.1	Operating Division Name (30 char max)	14
	Facility Name (30 char max)	15
	Street Location (30 char max)	16
	1030 Valley St.	
2.2	Mailing Address (if different from Street Location) (30 char max)	17
	City (25 char max)	State
	Dayton	O H
	Zip Code	2.3-Facility: Dun & Bradstreet # a. SIC Code
	45404	NA 3471

2.4	Emergency Contact (30 char max)	18
	Charles J. Borum	
2.5	Alternate Contact (30 char max)	19
	Morgan Moore	
2.6	Fire Department Name (25 char max)	20
	Dayton City Fire Dept.	

2.7	Latitude	Longitude	a. # of Employees
	0 0 0	0 0 0	
2.8	RCRA Identification #	a. NPDES Permit #	
	O H	O H	
2.9	State Wastewater Facility #	a. Pretreatment #	22
2.10	Air Permit Facility #	a. Check if list of Facility Permit numbers is attached.	

3. Certification (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on data available to the owners/operator of this facility.

3.1 -Name and official title of owner/operator or senior management official at facility	Office Telephone Number	23
Charles J. Borum, President	(513) 228-6121	
3.2 -Signature	Date Signed	
Charles J. Borum	02 / 22 / 95	

Where to send completed forms:

Ohio EPA
SERC
P.O. Box 163669, 1800 WaterMark Dr.
Columbus, Ohio 43216-3669

County Local Emergency Planning
Committee

Local Fire Department within the
jurisdiction of the facility

RECEIVED
95 MAR -1 AM 9:59
OHIO STATE
EMERGENCY RESPONSE
COMMISSION

24 Hr. Telephone Number (Include area code)	18
(513) 228-6121	
Telephone Number (Include area code)	19
(513) 228-6121	
Telephone Number (Include area code)	20
(513) 228-6121	
Fire Department Telephone Number	21
(513) 224-9241	

(This Space for EPA use only)



Ohio State Emergency Response Commission
Ohio EPA Emergency Planning and Community Right-to-Know
P.O. Box 1049, 1800 WaterMark Dr.
Columbus, Ohio 43266-0149

REP 13887

Please check, as applicable

EHS Reported ☒

HS Reported ☒

No change (from last year's) ☐

Exempt ☐

Negative ☐

First time filer ☐

Facility Identification Form

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County: **Montgomery**

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	NA	
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	Address (30 char max)	12
1.2	City (25 char max)	State
	Zip Code	1.3 - Parent Company: Dun & Bradstreet #
		13

2. Facility Identification

2.1	Operating Division Name (30 char max)	14
	Facility Name (30 char max)	15
	Dayton Electroplate, Inc.	
	Street Location (30 char max)	16
	1030 Valley St.	
2.2	Mailing Address (if different from Street Location) (30 char max)	17
	City (25 char max)	State
	Dayton	OH
	Zip Code	2.3 - Facility: Dun & Bradstreet #
	4 5 4 0 4 -	3 4 7 1

2.4	Emergency Contact (30 char max)	18
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	Alternate Contact (30 char max)	19
	Morgan Moore	
2.5	Fire Department Name (25 char max)	20
	Dayton City Fire Dept.	
2.6		21

2.7	Latitude	Longitude	a. # of Employees
	0 0 0 0 0 0	0 0 0 0 0 0	
2.8	RCRA Identification #	a. NPDES Permit #	
	OH	OH	
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Where to send completed forms:

Ohio EPA
SERC
P.O. Box 1049, 1800 WaterMark Dr.
Columbus, Ohio 43266-0149

County Local Emergency Planning Committee

Local Fire Department within the jurisdiction of the facility

RECEIVED
94 FEB 28 AM 8:07
OHIO STATE
EMERGENCY RESPONSE
COMMISSION

24 Hr. Telephone Number (Include area code)	18
(5 1 3) 2 2 8 - 6 1 2 1	
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Telephone Number (Include area code)	20
(5 1 3) 2 2 8 - 6 1 2 1	
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(5 1 3) 2 2 4 - 9 2 4 1	

(This Space for EPA use only)

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Charles J. Borum, President	(5 1 3) 2 2 8 - 6 1 2 1	
3.2 -Signature	Date Signed	
	10 2 1 12 5 1 19 14	

Tier Two EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY Specific Information by Chemical	Facility Identification Name: Dayton Electroplate, Inc. Street Address: 1030 Valley St. City: Dayton County: Montgomery State: OH Zip: 45404 SIC Code: 3 4 7 1 Dun & Brad Number: N A 	Owner/Operator Name Name: Dayton Electroplate, Inc. Phone: (513)228-6121 Mail Address: 1030 Valley St. Dayton, OH 45404
	Emergency Contact Name: Charles J. Borum Title: President Phone: (513)228-6121 24 Hr. Phone: (513)228-6121 Name: Morgan Moore Title: Director of Operation Phone: (513)228-6121 24 Hr. Phone: (513)228-6121	
	FOR OFFICIAL USE ONLY ID# Date Received 	

Important: Read all instructions before completing form**Reporting Period**From January 1 to December 31, 19 **93**
☐ Check if information below is identical to the information submitted last year.

Chemical Description	Physical and Health Hazards <small>(Check all that apply)</small>	Inventory	Container Type Pressure Temperature	Storage Codes and Locations (Non-confidential) <i>Storage Locations</i>	Optional
CAS 7 6 6 4 3 9 3 Trade Secret <input type="checkbox"/> Chem. Name: HYDROFLUORIC ACID Check all That apply: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas <input checked="" type="checkbox"/> EHS EHS Name: HYDROFLUORIC ACID	<input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate (acute) <input checked="" type="checkbox"/> Delayed (chronic)	Max Daily Amount (code): 0 2 Avg. Daily Amount (code): 0 2 No. of Days On-site (days): 3 6 5	E I 4 <div style="border: 1px solid black; width: 100px; height: 100px; margin: 2px;"></div>	Constituent in Autophoretic 35 Activator and '20359' located in Chemical Storage B-4,B-5,B-7	<input type="checkbox"/>
CAS 7 6 4 7 0 1 0 Trade Secret <input type="checkbox"/> Chem. Name: HYDROGEN CHLORIDE Check all That apply: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas <input checked="" type="checkbox"/> EHS EHS Name: HYDROGEN CHLORIDE	<input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate (acute) <input checked="" type="checkbox"/> Delayed (chronic)	Max Daily Amount (code): 0 3 Avg. Daily Amount (code): 0 3 No. of Days On-site (days): 3 6 5	C I 4 E I 4 <div style="border: 1px solid black; width: 100px; height: 100px; margin: 2px;"></div>	Located in areas G-3,H-1 Located in Chemical Storage B-2	<input type="checkbox"/>
CAS 7 6 9 7 3 7 2 Trade Secret <input type="checkbox"/> Chem. Name: NITRIC ACID Check all That apply: <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas <input checked="" type="checkbox"/> EHS EHS Name: NITRIC ACID	<input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate (acute) <input checked="" type="checkbox"/> Delayed (chronic)	Max Daily Amount (code): 0 2 Avg. Daily Amount (code): 0 2 No. of Days On-site (days): 3 6 5	N I 4 D I 4 D I 4 <div style="border: 1px solid black; width: 100px; height: 100px; margin: 2px;"></div>	Constituent in Enthobrite CNZ Clarifier located in Chemical Storage B-1 Constituent in Enthox 747 located in Chemical Storage B-2 Located in Chemical Storage B-2	<input type="checkbox"/>

Certification (Read and sign after completing all sections)
 I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through **3**, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.
Charles J. Borum, President

Name and official title of owner/operator OR owner/operator's authorized representative

Signature

Date signed

Optional Attachments

- ☒ I have attached a site plan
- ☐ I have attached a list of site coordinate abbreviations
- ☐ I have attached a description of dikes and other safeguard measures

Tier Two EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY Specific Information by Chemical	Facility Identification Name: Dayton Electroplate, Inc. Street Address: 1030 Valley St. City: Dayton County: Montgomery State: OH Zip: 45404 SIC Code 3 4 7 1 Dun & Brad Number N A 		Owner/Operator Name: Dayton Electroplate, Inc. Phone: (513)228-6121 Mail Address: 1030 Valley St. Dayton, OH 45404	
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Reporting Period

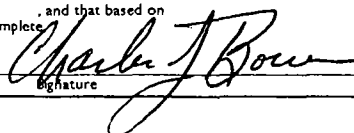
From January 1 to December 31, 19 **93**
☐ Check if information below is identical to the information submitted last year.

Chemical Description	Physical and Health Hazards <small>(Check all that apply)</small>	Inventory	Container Type Pressure Temperature	Storage Codes and Locations (Non-confidential) Storage Locations	Optional
1608 02/23/94 CAS 1 4 3 3 3 9 Trade Secret <input type="checkbox"/> Chem. Name: SODIUM CYANIDE Check all That apply <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input checked="" type="checkbox"/> Solid <input type="checkbox"/> Liquid <input type="checkbox"/> Gas <input checked="" type="checkbox"/> EHS EHS Name: SODIUM CYANIDE	<input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate (acute) <input checked="" type="checkbox"/> Delayed (chronic)	<div style="display: flex; justify-content: space-between;"> <div> 0 3 </div> <div>Max Daily Amount (code)</div> </div> <div style="display: flex; justify-content: space-between;"> <div> 0 3 </div> <div>Avg. Daily Amount (code)</div> </div> <div style="display: flex; justify-content: space-between;"> <div> 3 6 5 </div> <div>No. of Days On-site (days)</div> </div>	<div style="border: 1px solid black; padding: 2px; display: flex;"> D 1 4 </div> <div style="border: 1px solid black; width: 100px; height: 100px; margin-top: 5px;"></div> <div style="text-align: center; margin-top: 5px;">(45)</div>	Located in Chemical Storage B-8; Plater G-5	<input type="checkbox"/>
CAS 7 6 6 4 9 3 9 Trade Secret <input type="checkbox"/> Chem. Name: SULFURIC ACID, CONCENTRATED Check all That apply <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas <input checked="" type="checkbox"/> EHS EHS Name: SULFURIC ACID	<input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input checked="" type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate (acute) <input checked="" type="checkbox"/> Delayed (chronic)	<div style="display: flex; justify-content: space-between;"> <div> 0 4 </div> <div>Max Daily Amount (code)</div> </div> <div style="display: flex; justify-content: space-between;"> <div> 0 4 </div> <div>Avg. Daily Amount (code)</div> </div> <div style="display: flex; justify-content: space-between;"> <div> 3 6 5 </div> <div>No. of Days On-site (days)</div> </div>	<div style="border: 1px solid black; padding: 2px; display: flex;"> E 1 4 </div> <div style="border: 1px solid black; width: 100px; height: 100px; margin-top: 5px;"></div> <div style="text-align: center; margin-top: 5px;">28</div>	Located in Chemical Storage B-2,B-3	<input type="checkbox"/>
CAS 1 3 3 3 8 6 4 Trade Secret <input type="checkbox"/> Chem. Name: AUTOPHORETIC 866 REPLENISHER Check all That apply <input type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas <input type="checkbox"/> EHS EHS Name:	<input type="checkbox"/> Fire <input type="checkbox"/> Sudden Release of Pressure <input type="checkbox"/> Reactivity <input checked="" type="checkbox"/> Immediate (acute) <input checked="" type="checkbox"/> Delayed (chronic)	<div style="display: flex; justify-content: space-between;"> <div> 0 4 </div> <div>Max Daily Amount (code)</div> </div> <div style="display: flex; justify-content: space-between;"> <div> 0 4 </div> <div>Avg. Daily Amount (code)</div> </div> <div style="display: flex; justify-content: space-between;"> <div> 3 6 5 </div> <div>No. of Days On-site (days)</div> </div>	<div style="border: 1px solid black; padding: 2px; display: flex;"> 1 1 4 </div> <div style="border: 1px solid black; width: 100px; height: 100px; margin-top: 5px;"></div> <div style="text-align: center; margin-top: 5px;">32</div>	Located in Chemical Storage B-4,B-5	<input type="checkbox"/>

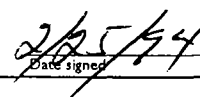
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Charles J. Borum, President

Name and official title of owner/operator OR owner/operator's authorized representative

Signature



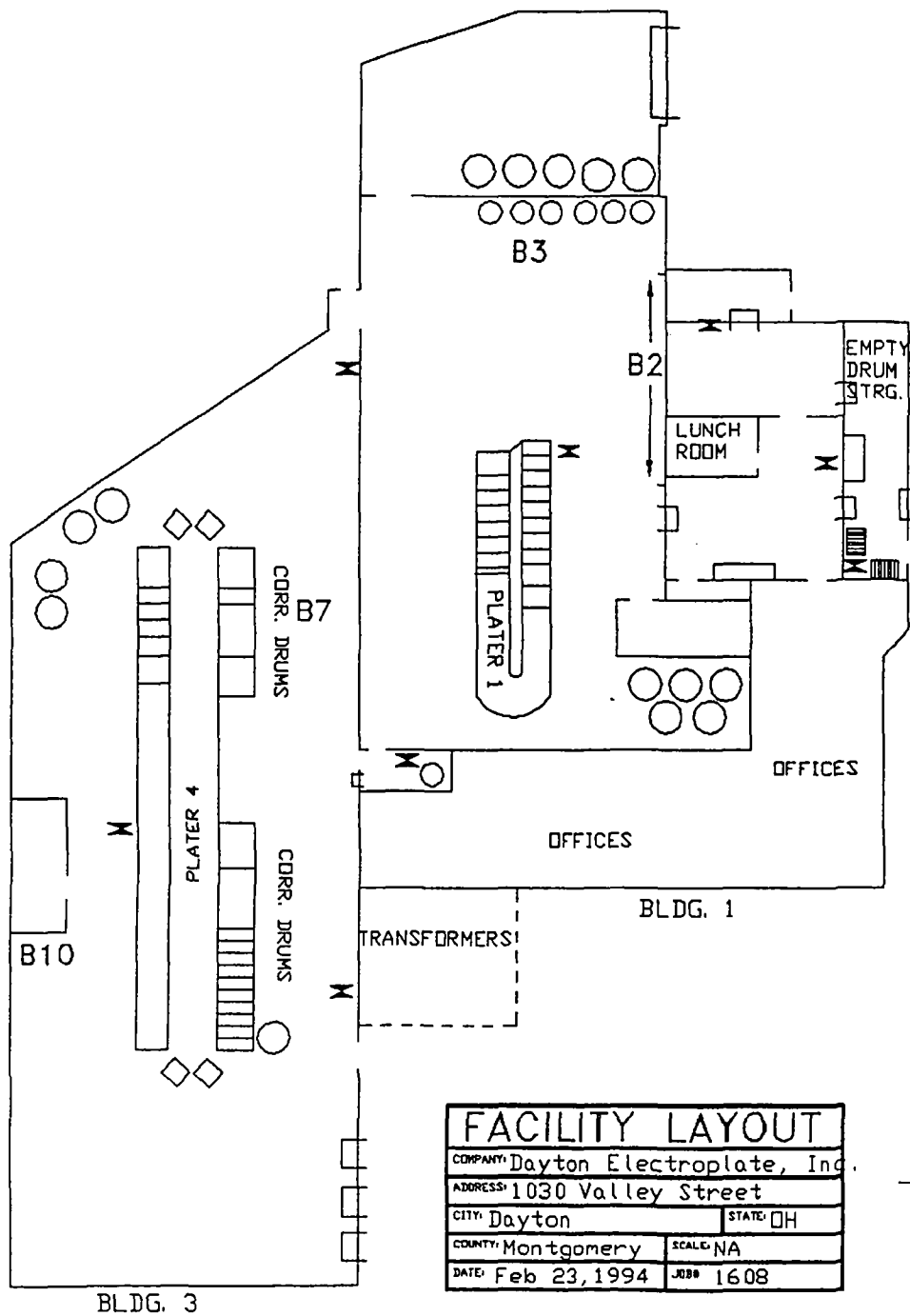
Date signed


Optional Attachments
☒

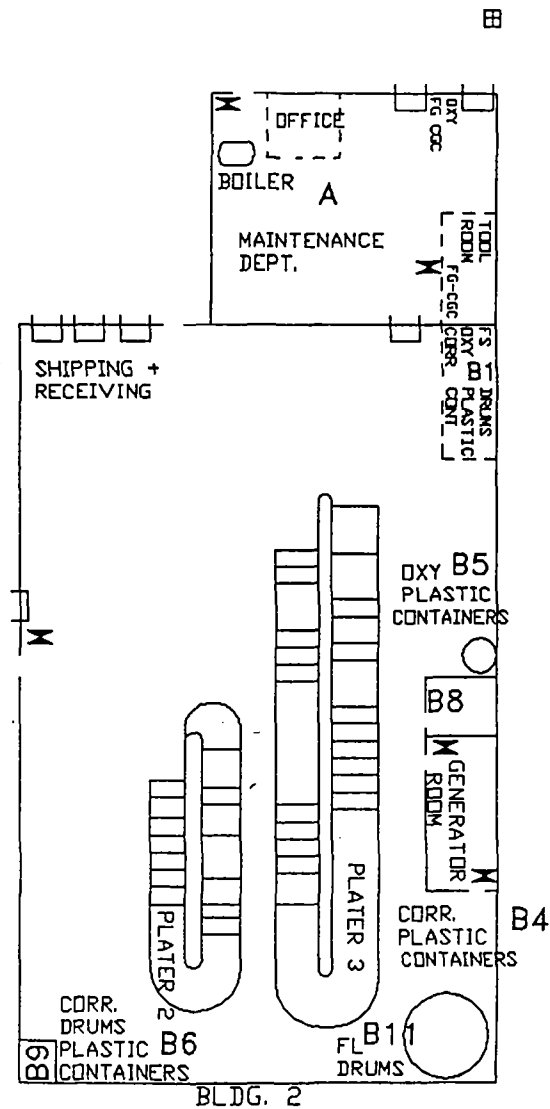
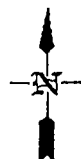
I have attached a site plan

I have attached a list of site coordinate abbreviations

I have attached a description of dikes and other safeguard measures



FACILITY LAYOUT	
COMPANY:	Dayton Electroplate, Inc.
ADDRESS:	1030 Valley Street
CITY:	Dayton
COUNTY:	Montgomery
DATE:	Feb 23, 1994
STATE:	OH
SCALE:	NA
JOB#	1608





23 Feb 1994

Bill Ford
Fire Prevention
300 N. Main
Dayton, OH 45402

Ken LeBlanc, Planning Manager
Montgomery County LEPC
400 Miami Valley Tower
40 West 4th St.
Dayton, OH 45402

Ohio Emergency Response Commission
Ohio Environmental Protection Agency
P.O. Box 1049
Columbus, OH 43266-0149
Attn: R-T-K

Dear Sirs:

Enclosed is the EPA SARA Title III Tier II information report which we are submitting on behalf of Dayton Electroplate, Inc.. If there are any questions regarding the report, please do not hesitate to contact us.

Thank you,

James E. Walters
President/CEO
SARA Services, Inc.

JW/jg

Enclosures

cc: Dayton Electroplate, Inc.